

PTO/SB/08 (2-92)

Sheet 1 of 4

Form PTO/SB-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number ARC012001800

Application Number 09/884,187

Applicant

Thomas M. Baer, et al.

Filing Date April 26, 2001

Group Art Unit 1743

Mailing Date June 7, 2004

U.S. PATENT DOCUMENTS

Examiner Initials	Ref No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
81C	1.	04/14/1914	1,093,211	Schulkoff	220	789	11/05/1913
	2.	08/06/1957	2,801,568	Dakin	88	40	11/15/1954
	3.	08/01/1972	3,680,947	Wanesky	350	81	04/21/1970
	4.	02/24/1976	3,940,250	Plakas et al	23	230	05/21/1974
	5.	08/02/1977	4,039,247	Lawman	350	95	12/12/1975
	6.	04/17/1979	4,149,803	Litz	356	244	03/07/1977
	7.	12/01/1981	4,303,866	Porro et al.	250	442	05/29/1980
	8.	08/28/1984	4,467,915	Snyder et al.	206	219	08/06/1982
	9.	02/28/1989	4,807,984	Kurimura et al.	350	529	02/12/1987
	10.	05/30/1989	4,834,946	Levin	422	101	02/05/1987
	11.	04/24/1990	4,920,053	Inoue et al.	435	240.1	04/28/1988
	12.	10/27/1992	5,158,895	Ashihara et al.	436	526	03/29/1991
	13.	02/23/1993	5,188,963	Stapleton	435	299	11/17/1989
	14.	03/09/1993	5,192,503	McGrath et al.	422	57	05/23/1990
	15.	06/08/1993	5,217,768	Walters et al.	428	35.8	09/05/1991
	16.	01/18/1992	5,280,384	Shibasaki	359	396	09/18/1992
	17.	01/25/1994	5,281,516	Stapleton et al.	435	3	03/23/1992
	18.	02/22/1994	5,288,996	Betzig et al.	250	227.26	01/06/1993
	19.	09/13/1994	5,346,672	Stapleton et al.	422	102	03/02/1993
	20.	01/17/1995	5,382,511	Stapleton	435	6	08/24/1992
	21.	05/02/1995	5,412,087	McGall et al.	536	24.3	04/24/1992
	22.	05/02/1995	5,412,503	Nederlof	359	393	08/23/1993
	23.	05/16/1995	5,415,994	Imrich et al.	435	5	08/02/1993
	24.	06/27/1995	5,427,948	Diers	435	312	07/29/1993
81C	25.	07/25/1995	5,436,129	Stapleton	435	6	10/12/1993

EXAMINER:

Cross, L.

DATE CONSIDERED:

8/27/04

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

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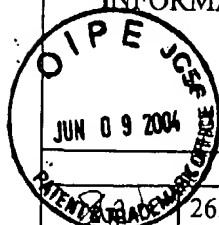
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	26.	08/08/1995	5,439,650	Tsugita et al.	422	108	11/03/1992
	27.	09/19/1995	5,451,500	Stapleton	435	6	03/03/1992
	28.	01/23/1996	5,486,335	Wilding et al.	422	55	04/24/1995
	29.	02/27/1996	5,494,646	Seymour	422	101	07/12/1994
	30.	04/02/1996	5,504,366	Weiss et al.	73	863	09/13/1993
	31.	05/07/1996	5,513,768	Smith	220	259	01/28/1994
	32.	05/14/1996	5,516,490	Sanadi	422	101	05/17/1994
	33.	07/23/1996	5,538,849	Uematsu et al.	435	6	12/29/1993
	34.	08/13/1996	5,545,531	Rava et al	435	6	06/07/1995
	35.	02/04/1997	5,598,888	Sullivan et al.	165	263	09/23/1994
	36.	04/08/1997	5,619,035	Weiss et al.	250	306	12/22/1995
	37.	04/29/1997	5,624,554	Faulkner et al.	210	232	12/23/1994
	38.	05/06/1997	5,627,041	Shartle	435	7.24	09/02/1994
	39.	06/17/1997	5,639,428	Cottingham	422	112	07/19/1994
	40.	10/28/1997	5,681,741	Atwood et al.	435	287.2	09/08/1995
	41.	10/28/1997	5,681,742	MersKelly et al.	435	288.1	09/26/1995
	42.	01/20/1998	Re. 35,716	Stapleton et al.	435	3	03/23/1992
	43.	04/21/1998	5,741,710	Ek	436	73	12/15/1994
	44.	06/09/1998	5,763,191	Knoll et al.	435	7.1	07/25/1994
	45.	12/01/1998	5,843,657	Liotta et al.	435	6	10/10/1995
	46.	01/12/1999	5,859,699	Baer et al.	356	246	02/07/1997
	47.	01/19/1999	5,860,937	Cohen	600	576	04/30/1997
	48.	03/23/1999	5,885,531	Heffelfinger et al.	422	82.05	09/09/1997
	49.	03/23/1999	5,885,837	Winkler et al.	435	91.1	10/23/1996
	50.	06/15/1999	5,912,134	Shartle	435	7.24	01/14/1997
	51.	08/10/1999	5,936,858	Arai	364	150	06/16/1997
	52.	11/09/1999	5,981,733	Gamble et al.	536	25.3	09/16/1996
	53.	03/28/2000	6,043,080	Lipshutz et al.	435	287.2	12/11/1998
	54.	07/04/2000	6,084,237	Troster et al.	250	288	08/10/1998
	55.	07/04/200	6,084,660	Shartle	356	39	07/16/1999
81C	56.	09/05/2000	6,114,122	Besemer et al	435	6	04/30/1998

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57.	12/12/2000	6,159,727	Bochkariov	435	287.2	06/04/1999
58.	04/24/2001	6,221,655	Fung et al.	435	288.1	08/01/1998
59.	05/29/2001	6,238,910B1	Custance et al.	435	287.2	08/10/1999
60.	07/10/2001	6,258,593B1	Schembri	435	287.2	06/30/1999
61.	08/21/2001	6,277,648B1	Coplan	436	177	06/02/1994
62.	10/30/2001	6,309,875B1	Gordon	435	287.2	02/29/2000
63.	11/29/2001	2001/0046700A1	Custance et al.	435	287.2	05/14/2001

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Examiner Initials	Ref No.	Date	Document No.	Country	Class	Subclass	Translation	
							YES	NO
81C	64	08/29/1975	566 015	CH				
	65.	05/30/1991	WO 91/07683	PCT				
	66.	06/10/1993	WO 93/11221	PCT				No
	67.	09/30/1993	WO 93/19207	PCT				
	68.	08/24/1994	0 611 598 A2	Europe				
	69.	12/14/1994	0 388 168 B1	Europe				
	70.	09/08/1995	WO 95/23960	PCT				
	71.	11/16/1995	WO 95/30919	PCT				
	72.	02/05/1996	196 03 996 A1	DE			Abstract only	No
	73.	04/17/1997	WO 97/13838	PCT				
	74.	08/13/1998	WO 98/35215	PCT				
	75.	08/13/1998	WO 98/35216	PCT				
	76.	02/03/2000	WO 00/05587	PCT				
	77.	02/10/2000	WO 00/06992	PCT				
	78.	05/03/2001	WO 01/30489 A2	PCT				No
	79.	06/21/2001	WO 01/43871A2	PCT				
81C	80.	05/10/2002	WO 02/37159 A2	PCT				

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OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref No.	Title
81c	81.	Ashkin, A. & Dziedzic J.M. (1989) "Internal Cell Manipulation Using Infrared Laser Traps" <i>Pro.Nat. Acad. Sc.</i> 86:20:7914-7918.
	82.	Bonner, R.F., et al. (1997) "Laser Capture Microdissection: Molecular Analysis of Tissue", <i>Amer. Assoc. Advanc. of Sci.</i> , 278:1481-1843.
	83.	Emmert-Buck, Michael R. et al., (1996) "Laser Capture Microdissection", <i>Science</i> , 274:998-1001.
	84.	Friend, T. (October 29, 2001) "Getting up close to cancer genes Microdissection breakthrough lets scientists isolate those involved in tumor growth." <i>USA Today.com</i> , http://pqasb.pqarchiver.com/USAToday/main/doc/ .
	85.	Geduspan, Jane S., & Solursh, Michael (1992) "A Growth-Promoting Influence from the Mesonephros During Limb Outgrowth", <i>Developmental Biology</i> , 151:242-250.
	86.	Jimenez, C. R., et al., (1994) "Neuropeptide Expression and Processing as Revealed by Direct Matrix-Assisted Laser Desorption Ionization Mass Spectrometry of Single Neurons", <i>Journal of Neurochemistry</i> , 62:404-707.
	87.	Kubo, Y., et al., (1995) "Early Detection of Knudson's Two-hits in Preneoplastic Renal Cells of the Eker Rat Model by the Laser Microdissection Procedure," <i>Cancer Res.</i> 55:975-1197.
	88.	Meier-Ruge, W. et al., (1976) "The laser in the Lowry Technique for Microdissection of Freeze-dried Tissue Slices", <i>Histochemical J.</i> , pp. 8:387-401.
	89.	Schutze, Karin & Lahr, Georgia (August, 1998) "Identification of Expressed Genes by Laser-Mediated Manipulation of Single Cells", <i>Nature Biotechnology</i> , 16:737-742.
	90.	Schindler, M., et al., (July, 1985) "Automated Analysis and Survival Selection of Anchorage-Dependent Cells Under Normal Growth Conditions", <i>Cytometry</i> 6:368-374.
	91.	Schindler, M. (August, 1998) "Select, Microdissect, and Eject", <i>Nature Biotechnology</i> 16:719-720.
81c	92.	Veigel, C., et al. (1993) "New Cell Biological Applications of the Laser Microbeam Technique: the Microdissection and Skinning of Muscle Fibers and the Perforation and Fusion of Sarcolemma Vesicles", <i>European Journal of Cell Biology</i> 63:1:140-148.

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